

TABLE 11. Total obligational authority for Department of Defense research, development, test, and evaluation budget: FY 2003-05

Funding category and agency	2003	2004	2005	2004-05
	actual	preliminary	proposed	
	Millions of dollars			Percent change
Total RDT&E (budget authority)	58,103	64,665	68,942	6.6
Total RDT&E (TOA) ¹	58,307	64,693	68,942	6.6
Basic research	1,369	1,404	1,330	-5.3
Department of the Army	243	382	318	-16.8
Department of the Navy	406	484	477	-1.5
Department of the Air Force	212	331	346	4.3
Defense agencies	508	207	190	-8.2
Applied research	4,269	4,423	3,878	-12.3
Department of the Army	852	1,040	651	-37.4
Department of the Navy	778	724	564	-22.1
Department of the Air Force	825	897	786	-12.3
Defense agencies	1,813	1,763	1,876	6.4
Advanced technology development	5,091	6,254	5,343	-14.6
Department of the Army	1,096	1,205	815	-32.4
Department of the Navy	814	1,009	677	-32.9
Department of the Air Force	700	1,093	787	-28.0
Defense agencies	2,473	2,934	3,047	3.9
Operational test and evaluation	9	13	16	27.3
Advanced component development and prototypes	10,637	13,306	15,352	15.4
Department of the Army	944	921	734	-20.2
Department of the Navy	2,661	2,807	2,804	-0.1
Department of the Air Force	1,429	2,033	2,385	17.3
Defense agencies	5,603	7,545	9,429	25.0
System development and demonstration	13,393	15,902	19,271	21.2
Department of the Army	2,431	4,664	6,129	31.4
Department of the Navy	5,185	6,360	8,009	25.9
Department of the Air Force	4,381	4,544	4,708	3.6
Defense agencies	1,395	335	425	26.7
Management support	4,046	3,278	3,261	-0.5
Department of the Army	954	894	859	-3.9
Department of the Navy	939	687	654	-4.8
Department of the Air Force	921	639	747	17.0
Defense agencies	1,001	769	711	-7.5
Operational test and evaluation	231	289	289	-0.2
Operational systems development	19,503	20,126	20,508	1.9
Department of the Army	1,074	1,097	929	-15.3
Department of the Navy	2,917	2,898	3,162	9.1
Department of the Air Force	10,466	10,758	11,356	5.6
Defense agencies	5,046	5,374	5,061	-5.8
Adjustment for RDT&E budget authority ¹	-204	-28	0	na

na = not applicable.

RDT&E = research, development, test, and evaluation.

TOA = total obligational authority.

¹Detailed budget information on DoD RDT&E activities is available only in TOA, which is the sum of new budget authority, unobligated budget authority from previous years, and other authorized credits. Adjustment converts TOA to budget authority by subtracting unobligated budget authority from previous years and other authorized credits from TOA.

NOTES: Details may not add to totals because of rounding. Percent change derived from unrounded data.

SOURCES: Data derived from DoD RDT&E Programs (R-1); and Office of Management and Budget, Budget of the United States Government, Fiscal Year 2005 (Washington: DC, U.S. Government Printing Office, 2004).